

03-16-04  
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20999 7590 12/16/2003

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(Depositor's name)

(Signature)

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/146,734	09/03/1998	RALF BOHNKE	450117-4648	9762

TITLE OF INVENTION: TRANSMISSION SYSTEM FOR OFDM-SIGNALS WITH OPTIMIZED SYNCHRONISATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	03/16/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
SAM, PHIRIN	2661	370-208000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

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1 HAUG LLP  
2 WILLIAM S. FROMMER  
3 HANS R. MAHR

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

SONY INTERNATIONAL (EUROPE) GmbH, BERLIN, GERMANY

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

☒ Issue Fee☐ Publication Fee☒ Advance Order - # of Copies 3

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☒ A check in the amount of the fee(s) is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-0320 (enclose an extra copy of this form).

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature)

(Date) 03-15-04

Reg. No. 25,506

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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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03/17/2004 GWORDDF2 00000088 09146734

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02 FC:80011330.00 OP  
9.00 OP

TRANSMIT THIS FORM WITH FEE(S)



**CERTIFICATE OF MAILING**

**Issue Fee Due**

**Publication Fee**

Serial No. : 09/626,474  
**Attorney Docket** : **450110-02678**  
First Named Inventor : James Hendrie McIntyre

March 16, 2004

No

Serial No. : 10/462,503  
**Attorney Docket** : **450117-4648**  
First Named Inventor : Ralf Bohnke

March 16, 2004

No

Serial No. : 09/271,543  
**Attorney Docket** : **450100-4814**  
First Named Inventor : Toru Okazaki

March 16, 2004

No

Serial No. : 10/204,777  
**Attorney Docket** : **450104-03676**  
First Named Inventor : Sunao Kushiro

March 16, 2004

\$300.00

Serial No. : 09/393,834  
**Attorney Docket** : **450100-02067**  
First Named Inventor : Masaaki Sato

March 16, 2004

No

Serial No. : 10/343,883  
**Attorney Docket** : **450100-04001**  
First Named Inventor : Hirohisa Ishino

March 17, 2004

\$300.00

Serial No. : 10/372,419  
**Attorney Docket** : **450104-04370**  
First Named Inventor : Yoshihisa Miura

March 19, 2004

\$300.00

Serial No. : 09/794,296  
**Attorney Docket** : **450100-02983**  
First Named Inventor : Rajesh Kumar Dixit

March 19, 2004

\$300.00

Serial No. : 09/788,974  
**Attorney Docket** : **450125-03105**  
First Named Inventor : Tibor Balogh

March 19, 2004

\$300.00

Serial No. : 10/066,347  
**Attorney Docket** : **450117-03514**  
First Named Inventor : William Ford

March 19, 2004

\$300.00

Serial No. : 09/301,952  
**Attorney Docket** : **450100-4872**  
First Named Inventor : Norikazu Ito

March 22, 2004

\$300.00

**I hereby certify that the issue fee payments for the above-referenced applications are deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on March 15, 2004 via "Express Mail #EV287821489US addressed to: Mail Stop: Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Saddam Ahmed  
(Typed name of person mailing paper or fee)

S. Ahmed 3/15/04  
Signature Date